Manhole In	spection Summary	Manhole # S15OO1011MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 15	5001 Node: 011 Status: Found	Insp Date: 11/18/06 9:17 AM
Incomplete Cor	nments	Crew: CH, JJ
		Inspector: Jensen, J
		Firm: RKK
Location	Address: 4701 YELLOWWOOD AVE	Cross Street: FLAX TERR
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
0	Olean Olean Ing.) Levelle (in) DistA/D Ovelle (in)
Cover	Shape: Circular Diameter: 30 (in. Type: Sanitary Condition: Sound) Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron
Properties:	,,	Nater Tight Insert
	Offset: 0 (in.) Condition: Sound	☐ Cracked ✓ Leaks
	me Adjustment	☐ Parged Height: 30 (in.)
	Sound Cracked Root Intrusion	Loose Brick Deteriorated
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots V Wall
Corbel	Material: Brick ☐ Parged	Type: Concentric/Eccentric
Condition:		Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall
Barrel	Material: Brick ☐ Parged	
Shape:	Circular Diameter: 48 (in.) Length:	(in.)
Condition:		Loose Brick
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0 n	earest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☑	Deteriorated Leaks Debris
Steps	Count: 4 Missing: 0 Corroded	
Surcharge	☐ Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary

Manhole # \$15001011MH

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Location View



Defect



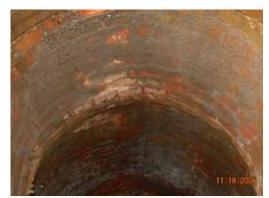
Frame leaks. Adjustment, Corbel and Barrel infiltration - other side.

Top View



Corroded steps. Bench debris.

Defect



Frame leaks. Adjustment, Corbel and Barrel infiltration.

Manhole Inspection Summary

Manhole # S15001011MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.20 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Drop In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.74 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **9.09** (ft.)

Inv Depth: 10.09 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S15001011MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration.

Infiltration: None	Pipe Seal Cond: Unknown	Possible Illicit Connection
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Deposits: ✓ None ☐ Mu	d Sludge Debris Grease	
Invert Depth: 9.99 (ft.) F	low Characteristics: Fast	
Pipe Material: Clay	☐ Pipe Lined	
Rod and Bar (Angled)		Drop: None